## CAM FOLLOWER FOR VALVE GEAR OF ENGINE

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Classification:

- International:

F01L1/14; F01L1/18; F16C19/49; F01L1/14; F01L1/18; F16C19/49; (IPC1-7): F01L1/14; F01L1/18; F16C19/49

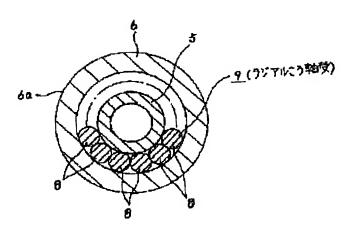
- European:

Application number: JP19980204822 19980721 Priority number(s): JP19980204822 19980721

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## Abstract of JP2000038907

PROBLEM TO BE SOLVED: To ensure the durability of an engine without wasteful costs. SOLUTION: The computed life of a radial roller bearing 9 is obtained from an average load applied to the radial roller bearing 9 for supporting a roller 6 on a shaft 5 and observed when an engine has rated engine speed. The 10% value L10 of the computed life of the radial roller bearing 9 is set to 10000 hours or longer. The life of the radial roller bearing 9 is not shorter than that of a coil spring for an intake and exhaust valve. Thus, the radial roller bearing 9 has no relation to the life of the engine.



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